

## EAST SEARCH

9/9/05

L#	Hits	Search String	Databases
S1	4245	activity near2 network\$1	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S2	712	S1 and (event\$1 with activit\$3)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S3	10	S2 and (predecessor\$1 with successor\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S4	10	S2 and (predecessor\$1 same successor\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S5	32	S1 and (predecessor\$1 same successor\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S6	734	S2 or S5	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S7	684	S6 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S8	38	S7 and (predecessor\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S9	37	S7 and (successor\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S10	43	S8 or S9	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S11	293	S7 and ("graphical user interface" or GUI)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S12	16	S7 and (event\$1 with activit\$3 with relation\$5)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S13	38	S7 and (event\$1 with activit\$3 with connect\$4)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S14	485	S7 and ((design\$3 or display\$3 or visualiz\$5) with system)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S15	255	S11 and S14	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S16	94	S8 or S9 or S12 or S13	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S17	19	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S18	25	S11 and S16	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S19	54	S14 and S16	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S20	94	S16 or S18 or S19	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S21	260	S6 and ((shorten\$3 or simplif\$4 or simplification or reduc\$4) with network\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S22	48	S16 and S21	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S23	4261	activity near2 network\$1	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S24	714	S23 and (event\$1 with activit\$3)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S25	32	S23 and (predecessor\$1 same successor\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S26	736	S24 or S25	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S27	686	S26 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S28	38	S27 and (predecessor\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S29	37	S27 and (successor\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S30	16	S27 and (event\$1 with activit\$3 with relation\$5)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S31	38	S27 and (event\$1 with activit\$3 with connect\$4)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S32	94	S28 or S29 or S30 or S31	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S33	5	S32 and preprocess\$3	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S34	293	S27 and ("graphical user interface" or GUI)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S35	486	S27 and ((design\$3 or display\$3 or visualiz\$5) with system) (S34 or S35) and preprocess\$3	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S36	14		

S37	101	S23 and preprocess\$3
S38	40	S37 and (preprocess\$3 with (network or event\$1 or activit\$3))
S39	293	S27 and ("graphical user interface" or GUI)
S40	486	S27 and ((design\$3 or display\$3 or visualiz\$5) with system)
S41	25	S39 and S32
S42	54	S40 and S32
S43	94	S32 or S41 or S42

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### Results of search set S51:

Document Kind	Codes Title	Issue Date	Current OR	Abstract
US 20050015624 A1	Event monitoring and management	20050120 713/201		
US 20040267584 A1	System and method for computational organizational model of focused activity systems	20041230 705/7		
US 20040265865 A1	Method for identifying effector molecules	20041230 435/6		
US 20040250261 A1	Method and system for displaying event information correlated with a performance parameter	20041209 719/318		
US 20040230676 A1	Methods and systems for managing offers and requests in a network	20041118 709/223		
US 20040220893 A1	User interface for managing semantic objects	20041104 706/46		
US 20040205419 A1	Multilevel virus outbreak alert based on collaborative behavior	20041014 714/57		
US 20040193943 A1	Multiparameter network fault detection system using probabilistic and aggregation analysis	20040930 714/4		
US 20040158455 A1	Methods and systems for managing entities in a computing device using semantic objects	20040812 704/9		
US 20040137515 A1	Methods and device for in vitro detection and characterization of psychoactives using analysis	20040715 435/7.1		
US 20040136388 A1	Video-monitor/recording/playback system	20040715 370/401		
US 20040496988 A1	Computer network security system utilizing dynamic mobile sensor agents	20040311 713/201		
US 2004044585 A1	Customer service management system	20040304 705/26		
US 20040032393 A1	Method and apparatus for scheduling presentation of digital content on a personal communicat	20040219 345/156		
US 20040024767 A1	Method and system for managing event information in a computer network	20040205 707/100		
US 20040015821 A1	System and method for interactive collaborative process management and project manageme	20040122 717/103		
US 20030187794 A1	System and method for a flexible device-based rating engine	200331002 705/40		
US 20030120811 A1	Method and apparatus for providing mobile and other intermittent connectivity in a computing e	20030626 709/245		
US 20030044585 A1	Manufacturing network system	20030612 700/96		
US 20030032393 A1	Application-layer anomaly and misuse detection	20030529 713/201		
US 20030083947 A1	System, method and computer program product for governing a supply chain consortium in a s	20030501 705/22		
US 20030074250 A1	System, method and computer program product for collaborative forecasting in a supply chain	20030417 705/10		
US 20030069922 A1	Network transaction portal to control multi-service provider transactions	20030410 709/203		
US 20030069774 A1	System, method and computer program product for distributor/supplier selection in a supply ch	20030410 705/8		
US 20030063072 A1	Method and apparatus for scheduling presentation of digital content on a personal communicat	20030403 345/173		
US 20030027625 A1	Multiple progressive and bonusing table game methods and apparatus	20030206 463/20		
US 20030027550 A1	Airborne security manager	20030206 455/410		

US 20030018513 A1	System, method and computer program product for benchmarking in a supply chain manager	20030123 705/10
US 200200152284 A1	System and method for performing real time monitoring and control of an interactive network	20021017 709/218
US 20020118220 A1	System and method for dynamic assistance in software applications using behavior and host a	20020829 715/709
US 20020098840 A1	Method and apparatus for providing mobile and other intermittent connectivity in a computing e	20020725 455/435.3
US 20020078147 A1	Data consultation optimisation method, by means of a network architecture component	20020620 709/203
US 20020077842 A1	Methods and systems for integrating process modeling and project planning	20020620 705/1
US 20020042810 A1	MOBILE OBJECTS, METHOD FOR CONTROLLING MOBILE OBJECTS, METHOD AND API	20020411 709/203
US 20020032492 A1	Data model for supply chain planning	20020314 700/95
US 20020029273 A1	System and method for calculating concurrent network connections	20020307 709/226
US 20010039579 A1	NETWORK SECURITY AND SURVEILLANCE SYSTEM	2001108 709/224
US 20010036224 A1	System and method for the delivery of targeted data over wireless networks	2001101 375/220
US 20010034798 A1	Multiple level minimum logic network	20011025 709/249
US 20010021192 A1	Multiple level minimum logic network	20010913 370/404
US 20010001156 A1	Integrated network security access control system	20010510 713/201
US 6834195 B2	Method and apparatus for scheduling presentation of digital content on a personal communicat	20041221 455/456.3
US 6826579 B1	Generating event-condition-action rules from process models	20041130 717/131
US 6772033 B2	Manufacturing network system	20040803 700/115
US 6714976 B1	Systems and methods for monitoring distributed applications using diagnostic information	20040330 709/224
US 6546425 B1	Method and apparatus for providing mobile and other intermittent connectivity in a computing e	20030408 709/227
US 6519766 B1	Computer program profiler	20030211 717/130
US 6504841 B1	Three-dimensional interconnection geometries for multi-stage switching networks using flexible	20030107 370/386
US 6484203 B1	Hierarchical event monitoring and analysis	20021119 709/224
US 6483849 B1	Network transceiver having a LED interface operable in parallel and serial modes	20021119 370/465
US 6480473 B1	Verification of active nodes in an open network	20021112 370/253
US 6477660 B1	Data model for supply chain planning	20021105 714/1
US RE37885 E	Method and apparatus for operating networked gaming devices	20021015 463/42
US 6445968 B1	Task manager	20020903 700/101
US 6434595 B1	Method of executing mobile objects and recording medium storing mobile objects	20020813 709/202
US 6407751 B1	Method and apparatus of generating mobile objects and storage medium storing an object ger	20020618 715/736
US 6397336 B2	Integrated network security access control system	20020528 713/201
US 6381632 B1	Method and apparatus for tracking network usage	20020430 709/203
US 6340977 B1	System and method for dynamic assistance in software applications using behavior and host a	20020122 715/709
US 6278977 B1	Deriving process models for workflow management systems from audit trails	20010821 705/7
US 6272141 B1	Multiple level minimum logic network	20010807 370/404
US 6257981 B1	Computer network for controlling and monitoring gaming devices	20010710 463/26
US 6226762 B1	System and method for providing delayed start-up of an activity monitor in a distributed I/O sys	20010501 714/48
US 6189104 B1	Integrated network security access control system	20010213 713/201
US 6182179 B1	System that is able to read and write using a transmission medium and is able to read stored ii	20010130 710/313
US 6175932 B1	System and method for providing state capture and restoration to an I/O system	20010116 714/9
US 6167320 A	System for control and resource allocation for the manufacturing of a product	20000905 700/181
US 6115646 A	Dynamic and generic process automation system	20000801 710/8
US 6098117 A	System and method for controlling access to memory configured within an I/O module in a dist	20000704 455/411
US 6085084 A	Automated creation of a list of disallowed network points for use in connection blocking	

US 6065068 A	System for storing and updating configuration information about I/O card and using stored configuration information to control I/O card	20000516 710/13
US 606509 A	Events as activities in process models of workflow management systems	20000516 707/10
US 6023702 A	Method and apparatus for a process and project management computer system	20000208 707/100
US 5996020 A	Multiple level minimum logic network	19991130 709/238
US 5974149 A	Integrated network security access control system	19991026 713/164
US 5836817 A	Method and apparatus for operating networked gaming devices	19981117 463/26
US 5787177 A	Integrated network security access control system	19980728 713/164
US 5754640 A	Apparatus and method for qualifying telephone numbers for a telephone network	19980519 379/221.01
US 5752882 A	Method and apparatus for operating networked gaming devices	19980519 463/42
US 5724262 A	Method for measuring the usability of a system and for task analysis and re-engineering	19980303 702/186
US 5615135 A	Event driven interface having a dynamically reconfigurable counter for monitoring a high speed	19970325 702/182
US 5406476 A	Method and apparatus for resource constraint scheduling	19950411 705/8
US 5375070 A	Information collection architecture and method for a data communications network	19941220 709/224
US 5303170 A	System and method for process modeling and project planning	19940412 703/2
US 5218680 A	Data link controller with autonomous in tandem pipeline circuit elements relative to network characterization	19930608 709/215
US 5121390 A	Integrated data link controller with synchronous link interface and asynchronous host processor	19920609 370/458
US 4747100 A	Token passing network utilizing active node table	19880524 370/452
US 4667323 A	Industrialized token passing network	19870519 370/451
US 4611321 A	Variable-band distributed switching node with dynamic hybrid-frame processing	19860909 370/352
US 4019027 A	Apparatus and method for schedule monitoring and control	19770419 235/89R
US 3651495 A	ACTIVE MEMORY	19720321 710/100
NIN9312473	Graphical Network Analyzer	19931201
NN74111771	A Planning and Design Technique. November 1974.	19741101
JP 2000151605 A	Communication network management support system has display unit that displays histogram	20000530